## UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

Docket No. EM-1989

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

### TO THE COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, VA 22313-1450	
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application entitled:	ation for an
HYDRIDE BASED NANO-STRUCTURED ENERGY DENSE ENERGETIC MATERIALS	J.S. PTO 9885
and invented by:	- 12
Edward W. Sheridan and John Jones	2238
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:	
☐ C ntinuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:  C ntinuation Divisional Continuation-in-part (CIP) of prior application No.:  Which is a:	
☐ C ntinuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Enclosed are:	
Application Elements	
1. 🛛 Filing fee as calculated and transmitted as described below	
2. Specification having pages and including the following:	
a. 🛛 Descriptive Title of the Invention	
b. Cross References to Related Applications (if applicable)	
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)	
d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
e. 🛛 Background of the Invention	
f. 🖸 Brief Summary of the Invention	
g. 🗵 Brief Description of the Drawings (if filed)	
h. 🖸 Detailed Description	
i. 🛛 Claim(s) as Classified Below	
j. 🖾 Abstract of the Disclosure	

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					Applica	tion Elen	nents	(00	ntinu	a)					
3.	$\boxtimes$	Drav	wing(s) (wh	en neces	ssary as pres	cribed by	35 US	SC 1	13)						
	a.	$\boxtimes$	Formal		Number of	Sheets	2								
	b.		Informal		Number of S	Sheets _									
4.	$\boxtimes$	Oath	or Declar	ation							<u>-</u>				
	a.		Newly exe	cuted (or	riginal or copy	<i>)</i> 🗵	<b>l</b> Un	exe	cuted						
	b.		Copy from	a prior a	application (37	CFR 1.6	3(d))	(for c	continu	ation/c	livisiona	ıl applic	ation o	nly)	
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	d.		Signed sta	tement a	<u>/ENTOR(S)</u> attached delet (d)(2) and 1.3	ing invent 3(b).	tor(s) ı	nam	ied in t	the pri	or appl	ication	1		
5.		The Box	entire discl	losure of sidered	nce <i>(usable it</i> the prior appl as being par se therein.	ication, fr	om wh	hich	a cop	y of th	e oath ompan	or dec	laratior pplicat	n is supr tion and	olied under is hereby
6.		CD F	ROM or CD	)-R in du	olicate, large t	able or C	ompu	ıter F	Progra	m (Ap	pendix)	)			
·7.	X				See 37 CFR						•				
8.															
	a.														
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	C.		Statement	(s) Verify	ing Identical F	aper and	l Com	pute	er Read	dable	Сору				
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9.		Assig	nment Pa	pers <i>(cov</i>	er sheet & do	cument(s	s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)													
11.		English Translation Document (if applicable)													
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations													
13.		Preliminary Amendment													
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)													
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4

#### **Accompanying Application Parts (Continued)**

17. Additional Enclosures (please identify below):

Nonpublication Request
Associate Power of Attorney

### Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. 
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

#### Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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#### **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee **Total Claims** 21 \$ 18.00 - 20 = \$18.00 X Indep. Claims 3 - 3 = 0 \$86.00 0 Multiple Dependent Claims (check if applicable) **BASIC FEE** \$770.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$788.00 A check in the amount of \$788.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 13-4213 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17 Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. 1.311(b). Signature Jeffrey D. Myers Dated: January 15, 2004 PEACOCK, MYERS & ADAMS, P.C. P.O. Box 26927 Albuquerque, New Mexico 87125-6927 Tel.: (505)998-1500

CC:

Fax:

(505)243-2542

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### NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor			Edward W. Sheridan	_	
Title HYDRIDE BASED NANO-STRUCTURED ENERGY DENSE ENERGETIC MATERIALS					
Attorney Docket Number			er <u>FM</u> -1989		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

January 15, 2004

Date

(505) 998-1502

Telephone number

Jeffrey D. Myers

Typed or printed name

Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF MADE Applicant(s): Edward V	Docket No. EM-1989		
Serial No.	Filing Date	Examiner	Group Art Unit
To be assigned	01/15/2004		
Invention:	MANO CHIDI CHI INDIA	OFFICE THEOGRAPH A MARKET A	N.C.
HYDRIDE BASED I	NANO-STRUCTURED ENERGY I	JENSE ENERGETIC MATERIA	ALS.
I hereby certify that this	Nonpublication Request Power of Attorney; Space check; postcard.	cation Transmittal; App st; Declaration and Pow pecification (11 pp); Decification (11 pp); Decification (12 pp); Decification (13 pp); Decification (14 p	ver of Attorney; Associa
is being deposited with	n the United States Postal Servi		o Addressee" service under
37 CFR 1.10 in an env	velope addressed to: Director of	the United States Patent and	Frademark Office, P.O. Box
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		(Date)	
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